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INFORMATION DISCLOSURE CITATION			NATION	NATIONAL PHASE OF INT'L APPLN. NO.		DKT. NO.				
			PCT/	PCT/EP2005/051464		4662-335				
			APPLIC	APPLICANT						
			DEK	DEKKER et al.						
(Use several sheets if necessary)				FILING DATE		Р				
			Septe	September 25, 2006		Known				
				U.S. PATENT DOCUMENTS						
*EXAMINER	-							FILING	DATE	
INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	IF APPR	OPRIATE	
	AR	6,569,681	05/2003	lvanov	· · · · · · · · · · · · · · · · · · ·					
	BR	6,753,151	06/2004	Jackson et al.						
	CR	2004/0073967	04/2004	Hooykaas et al.						
			FC	REIGN PATENT DOCUMENTS						
			-=					TRANS	LATION	
		DOCUMENT	DATE	COUNTRY		CLASS	SUBCLASS	YES	NO	
	DR	WO 00/60359	10/2000	WIPO	•					
	ER	WO 00/60359 A3	10/2000	WIPO						
<del></del>	FR	WO 01/68882 A2	09/2001	WIPO						
	GR	WO 02/052026 A2	07/2002	WIPO						
	HR									
		OTHER DOO	UMENTS (	including Author, Title, Date, Pe	ertinen	t pages,	etc.)			
	IR Borkovich et al. "Lessons from the genome sequence of Neurospora cr					sa: Trac	ng the path	from ge	nomic	
	-	blueprint to multicellular organism" Microbiol. Mol. Biol. Rev. 68:1-108 (2004)								
,		Boulton et al. "Identification of Saccharomyces cerevisiae Ku80 homologue: Roles in DNA double strand								
		break rejoining and in telomeric maintenance" Nucl. Acids Res. 24:4639-4648 (1996)								
		Galagan et al. "Neurospora crassa strain OR74A chromosome IV cont3.499" Accession Nos. AABX1000206								
		and AABX01000000 (53 pages) from Nature 422:859-868 (2003)								
		Galagan et al. "Neurospora crassa strain OR74A cont3.5, whole genome shotgun sequence" Accession Nos.								
		AABX01000750 and AABX01000000 (28 pages) from Nature 422:859-868 (2003)  Nayak et al. "Deletion of the Ku70 homolog of Aspergillus nidulans facilitates gene replacement and gene								
'		tagging" Abstract No. 39 from The Second <i>Aspergillus</i> Meeting at Asilomar Conference Center (2005)								
		Ninomiya et al. "Analysis of non-homologous recombination genes, ncku70 and ncku80, in Neurospora								
		crassa" Genes & Genet. Syst. 78:463 and 75th Annual Meeting of the Genetics Society of Japan (2003)								
(		Ninomiya et al. "Highly efficient gene replacements in Neurospora strains deficient for nonhomologous end-								
		joining" Proc. Natl. Acad. Sci. USA 101:12248-12253 (2004)								
		Tsukamoto et al. "Hdf1, a yeast Ku-protein homologue, is involved in illegitimate recombination, but not in								
		homologous recombination" Nucl. Acids Res. 24:2067-2072 (1996)							<del></del>	
		nt'l Search Report of PCT/EP2005/051464 (2005)								
	RR			· · · · · · · · · · · · · · · · · · ·						
	SR									

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